International application No. INTERNATIONAL SEARCH REPORT PCT/JP2004/003676 CLASSIFICATION OF SUBJECT MATTER Int.Cl7 G06F13/00, 12/00, H04N7/173 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Int.Cl⁷ G06F13/00, 12/00, H04N7/173 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched 1994-2004 Toroku Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Koho 1996-2004 Jitsuyo Shinan Toroku Koho 1971-2004 Kokai Jitsuyo Shinan Koho Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) JICST FILE[KANABI*YUSENJUN'I*SHORI] (in Japanese) C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category* 1-24 JP 2003-015880 A (Toshiba Corp.), Y 17 January, 2003 (17.01.03), Full text; Figs. 1 to 7 & EP 1271373 A3 & US 2003/0014389 A1 1 - 24JP 2001-117783 A (Seiko Epson Corp.), Y 27 April, 2001 (27.04.01), Full text; Figs. 1 to 4 & US 6701458 B1 & EP 1076289 A2 1 - 2.4JP 2002-333981 A (Hitachi, Ltd.), Y 22 November, 2002 (22.11.02), Full text; Figs. 1 to 5 (Family: none) See patent family annex. X Further documents are listed in the continuation of Box C. later document published after the international filing date or priority Special categories of cited documents: date and not in conflict with the application but cited to understand document defining the general state of the art which is not considered "A" the principle or theory underlying the invention to be of particular relevance document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive earlier application or patent but published on or after the international filing date step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is special reason (as specified) combined with one or more other such documents, such combination document referring to an oral disclosure, use, exhibition or other means being obvious to a person skilled in the art document published prior to the international filing date but later than "&" document member of the same patent family the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 06 July, 2004 (06.07.04) 15 June, 2004 (15.06.04) Authorized officer Name and mailing address of the ISA/ Japanese Patent Office Telephone No. Facsimile No. Form PCT/ISA/210 (second sheet) (January 2004)

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